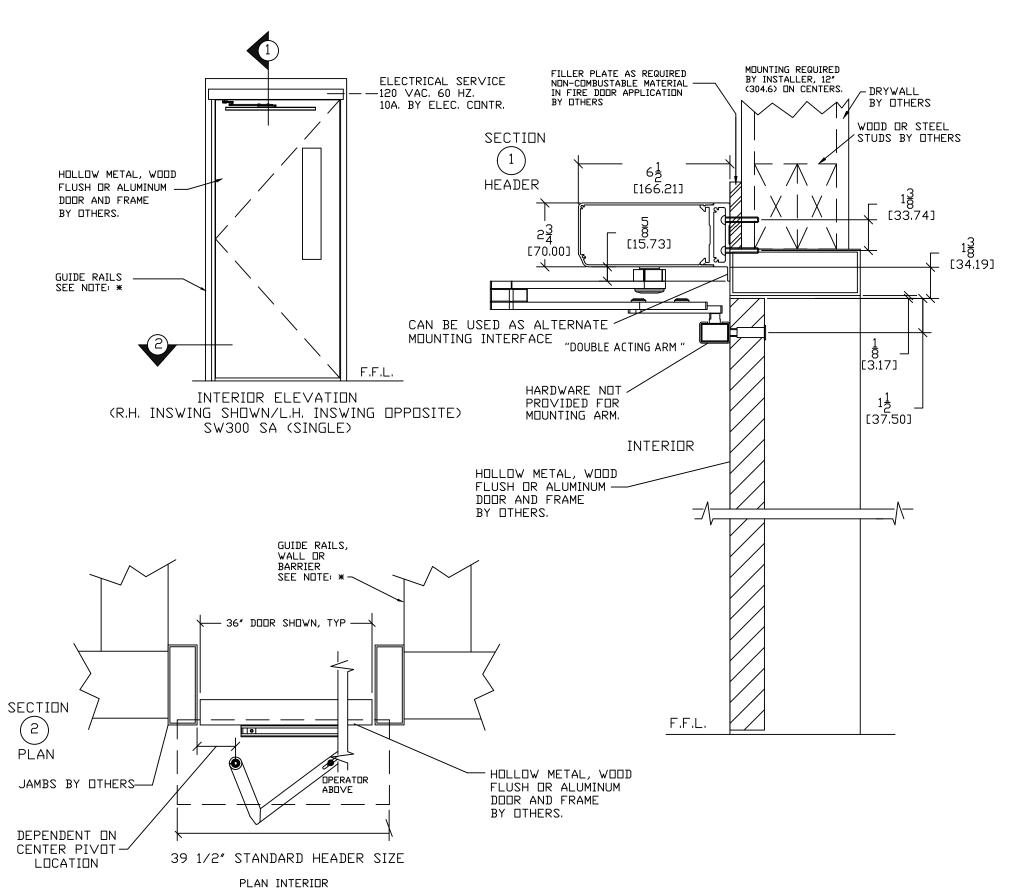
ASSA ABLOY

ASSA ABLOY Entrance Systems 1900 Airport Road Monroe, NC 28110 Phone: 1-866-237-2687 specdesk.na.entrance@assaabloy.com ASSA ABLOY SW300
SURFACE APPLIED SINGLE
SWING DOOR OPERATOR
DOUBLE ACTING APPLICATION "



NDTE:

PACKAGE INCLUDES AUTOMATIC OPERATOR, CONTROLLER, DOUBLE ACTING ARM AND SENSOR SYSTEM PER YOUR SELECTION.

SEE I-ADAPT DRAWINGS 1010265 AND 1010266 FOR DETAILS ON SENSOR SYSTEM.

SW300 IS DESIGNED FOR HIGH PERFORMANCE, HEAVY USAGE PEDESTRIAN APPLICATIONS THAT COMPLY WITH ANSI A156.10. THE OPERATOR CAN ALSO BE ADJUSTED FOR LOWER MANUAL PUSH FORCES TO COMPLY WITH ANSI A156.19 AND FIRE DOOR REGULATIONS.

SW300 SHIPS AS LOW ENERGY BUT CAN BE PROGRAMMED AS FULL ENERGY.

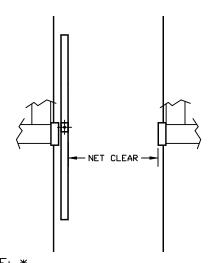
SW300 IS A DUAL ACTING OPERATOR.
DOUBLE ACTING ARM CAN BE USED AS PUSH OR PULL APPLICATION.

STANDARD FINISH:
CLEAR - AA-M12C22A41, CLASS 1, .018 MM
DARK BRUNZE - AA-M12C22A44, CLASS 1, .018 MM
SPECIAL FINISHES ARE AVAILABLE

OPTIONS AVAILABLE:

- RECEIVERS/TRANSMITTERS, SEE SHEET AA-192 FOR DETAILS
- SWITCHES/MODE SELECTORS, SEE SHEET AA-193 FOR DETAILS
- PUSHPLATES/WAVEPLATES, SEE SHEET AA-194 FOR DETAILS
- DOUBLE ACTING ARM, SEE SHEET AA-198 FOR DETAILS
- ELECTRICAL CONNECTIONS, SEE SHEET AA-199/200 FOR DETAILS

SEE SHEET OS-12 FOR ALL OTHER OPTIONS.



NOTE: *
NET CLEAR (EGRESS MIN 32" (813)) DOOR
OPENING CLEARANCES MAY BE COMPROMISED
BY THE ADDITION OF SURFACE MOUNTED HARDWARE
(SUCH AS PANICS).
* GUIDE RAILS (SHOWN, PROVIDED BY OTHERS) ARE
REQUIRED ON THE SWINGPATH SIDE OF POWER OPERATED
PEDESTRIAN DOORS (ANSI A156.10) BUT NOT ON LOW

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ENERGY POWER OPERATED DOORS (ANSI A156.19).

NOTE: DRAWING IS DIMENSIONED IN BOTH ENGLISH AND METRIC. REF. AS FOLLOWS: 1: (25.4).
ALL METRIC SIZES ARE IN MILLIMETERS.

DOUBLE-ACTING APPLICATIONS ONLY PERMITTED ON CENTER-PIVOTED DOORS.